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ATTY. DOCKET NO.

L9289.05148

SERIAL NO.

New PCT Nat'l Stage
Application

10/538143

APPLICANT

Kazunori INOGAI, et al.

FILING DATE

June 9, 2005

GROUP

2618
~~Unassigned~~

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
AW	* 2002 3 2 5 0 1 1	11/2002	JP			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AW	PCT International Search Report dated April 20, 2004.
AW	H.R. KARIMI, et al.; "A Novel and Efficient Solution to Block-Based Joint-Detection Using Approximate Cholesky Factorization," PIMRC 1998 IEEE, pp. 1340-1345.
AW	H. SASAOKA; "New Generation Method of Mutually Correlated Multipath Fading Waves," IEICE, Transaction, June 1988, vol.J71-B, No. 6, pp. 749-754 with partial English translation.

EXAMINER /Andrew Wendell/

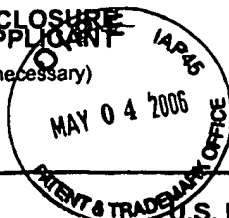
DATE CONSIDERED 11/08/2006

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AW	Supplementary European Search Report dated March 27, 2006.
AW	J. Kolu, et al., "A Real-Time Simulator for MIMO Radio Channels," Wireless Personal Multimedia Communications, vol. 2, XP010619152, pages 568-572, Oct. 27, 2002.
AW	G. Wu, et al., "Deterministic MIMO Channel Simulation Model for Wireless Multicarrier Communications," Proceedings of SPIE, Wireless and Mobile Communications II, vol. 4911, XP002370536, pages 323-332, Oct. 16, 2002.

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